## **PATENT**

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.:

10/674,615

Filing Date:

September 30, 2003

Applicant:

Terry L. Schneider

**Group Art Unit:** 

1774

Examiner:

Merrick L. Dixon

Title:

Polymer Composite Structure Reinforced with Shape

Memory Alloy and Method of Manufacturing Same

Attorney Docket:

7784-000553CPA

Director of The United States Patent and Trademark Office

P.O. Box 1450

Alexandria, Virginia 22313-1450

## PRELIMINARY AMENDMENT

Sir:

In response to the Office Action dated May 30, 2007, please amend the application as follows and consider the remarks set forth below.

Amendments to the Claims begin on page 2 of this paper.

Amendment to the Abstract begins on page 6 of this paper.

Remarks begin on page 7 of this paper.